

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
12 May 2005 (12.05.2005)

PCT

(10) International Publication Number
WO 2005/042846 A1

(51) International Patent Classification?: E01C 13/08, A63C 19/04

(21) International Application Number:
PCT/AU2004/001510

(22) International Filing Date:
1 November 2004 (01.11.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
2003906048 31 October 2003 (31.10.2003) AU

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(81) Designated States (unless otherwise indicated, for every
kind of national protection available): AE, AG, AL, AM,
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
ZW.

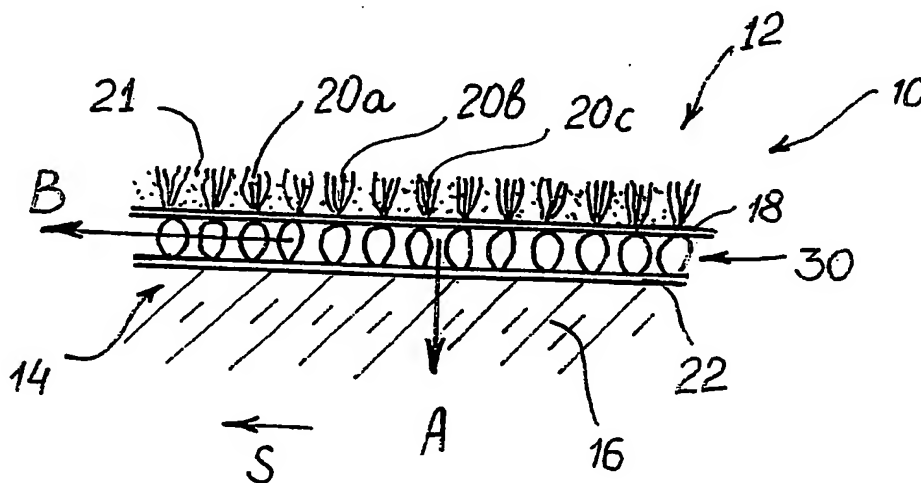
(84) Designated States (unless otherwise indicated, for every
kind of regional protection available): ARIPO (BW, GH,
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,
FR, GB, GR, HU, IE, IS, IT, LU, MC, NL, PL, PT, RO, SE,
SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ,
GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.

(54) Title: DRAINAGE FOR SPORTS SURFACE



(57) Abstract: The present invention provides a synthetic turf system (10) including: a drainage layer (14) including a first flexible backing sheet (22) and a plurality of synthetic tufts (24), the tufts (24) being attached to and extending upwardly from said first backing sheet (22); a water-permeable synthetic turf layer (12) disposed above the drainage layer (14), the turf layer (12) including a second flexible backing sheet (18) and a plurality of synthetic ribbons (20a, 20b, 20c) extending upwardly from said second backing sheet (18) to provide a playing surface, said second backing sheet (18) being water-permeable; and attachment means for attaching the synthetic turf layer (12) to the drainage layer (14). A layer of a granular infill material (21) fills the voids between the ribbons (20a, 20b, 20c) in the synthetic turf layer (12).

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